IAP15 Poc'd PCY/PTO

FORM PTO-1390 (REV 07-2005)

## U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. 62533.00051

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

DATE: June 29, 2006

		CONCERNING A SUBMISSION UNDER		u.s. appln. no. (if known, see 37 c.f.r. 1.5) 10/585000	
INTERNATIONAL APPLICATION NO. PCT/JP2005/020932			INTERNATIONAL FILING DATE 15 November 2005	PRIORITY DATE CLAIMED 14 December 2004	
TIT	LE O	F INVENTION: JOINT STRUCTURE OF ROBOT (AS	AMENDED)		
		ANT(S) FOR DO/EO/US: Zenta SUGAWARA; Kenichir			
App	lican	t herewith submits to the United States Designated/Ele	cted Office (DO/EO/US) the following i	tems and other information:	
1.	⊠	This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371. (THE BASIC FILING FEE IS ATTACHED)			
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.			
3.		This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must include items (5), (6), (9) and (21) indicated below.			
4.	$\boxtimes$	The US has been elected (Article 31).			
5.	⊠	copy of the International Application as filed [35 U.S.C. 371(c)(2)] is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US).  English language translation of the International Application as filed [35 U.S.C. 371(c)(2)].			
6.		An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. a. ⊠ is attached hereto. b. □ has been previously submitted under 35 U.S.C. 154(d)(4).			
7.		Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]  a.  are transmitted herewith (required only if not transmitted by the International Bureau).  b. have been transmitted by the International Bureau.  c. have not been made; however, the time limit for making such amendments has NOT expired.  d. have not been made and will not be made.			
8.		An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].			
9.	$\boxtimes$	An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].			
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36  [35 U.S.C. 371(c)(5)].				
lten	ns 11	- 20 below concern other document(s) or information in	ncluded:		
11.	×	An Information Disclosure Statement under 37 C.F.R.	1.97 and 1.98, along with form PTO-14	449 and 2 References.	
12.	$\boxtimes$	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.			
13.	$\boxtimes$	A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendmen	ıt.		
14.	$\boxtimes$	Application Data Sheet.			
15.		A substitute specification.			
16.		A change of power of attorney and/or address letter.			
17.		A change of power of attorney and/or address letter.  A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.			
18.		A second copy of the published international application	on under 35 U.S.C. 154(d)(4).		
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).			
20.	$\boxtimes$	Other items or information: CHECK NO. 14659; Formal Drawings (Figs. 1-8; 8 sheets); PCT/ISA/210; PCT Request			

U.S. APPLN. NO. (IF KNOWN, 1 **ATTORNEY DOCKET NO. 62533.00051** SEE 37 C.F 1 0 585000 NO. PCT/JP2005/020932 DATE: June 29, 2006 PTO USE ONLY The following fees have been submitted, **CALCULATIONS** 21. 
Basic National Fee (37 CFR 1.492(a))......\$300.00 \$ 300.00 22. Examination fee (37 CFR 1.492(c)) \$ 200.00 If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1) - (4) \$0.00 All other situations.....\$200.00 23. Search fee (37 CFR 1.492(b)) \$ 400.00 If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0.00 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the United States Patent & Trademark Office as an International Search Authority......\$100.00 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400.00 All other situations.....\$500.00 TOTAL OF 21, 22 and 23 = \$ 900.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date [37 C.F.R. 1.492(e)]. Claims Number Filed Number Extra Rate **Total Claims** 14 - 20 =0 X \$ 50.00 Independent Claims 1 - 3 =0 X \$ 200.00 Multiple dependent claim(s) (if applicable) + \$360.00 \$ 360.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each RATE additional 50 or fraction thereof (round up to a whole number) - 100 = /50 = X \$250.00 TOTAL OF ABOVE CALCULATIONS = \$ 1,260.00 Reduction by one-half for filing by small entity, if applicable. Applicant claims small entity status. See 37 CFR 1.27. SUBTOTAL = \$ 1,260.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date [37 C.F.R. 1.492(f)]. + TOTAL NATIONAL FEE = \$1,260.00 Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet \$40.00 (37 C.F.R. 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 1,300.00 Amount to be refunded

Charged

\$

14P20 Rec'd PST/PTO 29 JUN 2006

Douglas H. Soldhush Reg. No. 33,125

U.S. APPLN. NO. (IF KNOWN, SEE 37 C.F. (150) / 585000	INTERNATIONAL APPLICATION NO. PCT/JP2005/020932	ATTORNEY DOCKET NO. 62533.00051				
SEE 37 C.F.Rg150)/うとうUUO		DATE: June 29, 2006				
a. $\boxtimes$ A check in the amount of \$1,300.00 to	A check in the amount of \$1,300.00 to cover the above fees is enclosed.					
<ul> <li>Please charge Counsel's Deposit Account No. 50-2222 in the amount of \$ to cover the above fee.</li> <li>A duplicate copy of this sheet is enclosed.</li> </ul>						
c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Counsel's Deposit Account No. 50-2222.						
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive [37 C.F.R. 1.137(a) or (b)] must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Customer Number 32294 SQUIRE, SANDERS & DEMPSEY LLP 8000 Towers Crescent Drive 14 <sup>th</sup> Floor Tysons Corner, Virginia 22182-2700 Telephone: 703-720-7800 Fax: 703-720-7802 Douglas H. Goldhush						